

20021204.qrp v02_n759.qrl.20021204

Date: Wed, 4 Dec 2002 19:03:06 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2759

QRP-L Digest 2759

Topics covered in this issue include:

- 1) [141391] Re: Try PSK31 on 40 meters!
by "DTX" <dtx@wood.tzo.com>
- 2) [141392] Wanted: Tejas Backpacker II 40M Rig
by "Alan Fryer" <N3BJ@hotmail.com>
- 3) [141393] [FOX] WOMC Fox#2 for Dec 5th
by "Jerry McCollom" <w0mc@radioactivehams.com>
- 4) [141394] FYBO 2003?
by "Rod N0RC" <rod@n0rc.us>
- 5) [141395] FYBO 2003
by "Bob Hightower" <nk7m@extremezone.com>
- 6) [141396] FS: TenTec 1380 - not working
by john <john@wagner-usa.net>
- 7) [141397] Final Final Fox Log - VE4WI
by "Winchar" <winchar@mts.net>
- 8) [141398] FS: FT-817
by Jim Crooke <crooke@crooke.us>
- 9) [141399] Re: FYBO 2003
by "Brian Riley (maillist)" <n1bq_list@wulfdan.org>
- 10) [141400] Re: [Practical Question] Antenna Shorteners
by Ade Weiss W0RSP <adeweiss@sd.value.net>
- 11) [141401] Re: Underground Cables
by JD Delancy <W1JD@drix.net>
- 12) [141402] NorCal Nor'Easter
by n4so@juno.com
- 13) [141403] CW Adapter for the Radio Shack HTX-10
by n4so@juno.com
- 14) [141404] Re: FS: FT-817
by "Karl F. Larsen" <k5di@zianet.com>
- 15) [141405] Fwd: 2 free PCB layout programs
by "Tim, N9PUZ" <n9puz@arrl.net>
- 16) [141406] Four State QRP Group Wednesday Warble
by "David Bixler" <qrp@netins.net>
- 17) [141407] HTX252
by "Hartwell, Martin E, ALINF" <mehartwell@att.com>
- 18) [141408] Re: HTX252
by "M.M." <markem@cox.net>
- 19) [141409] Re: 2 free PCB layout programs

- by "Chris Trask" <chistrask@earthlink.net>
- 20) [141410] QRP ARCI Topband Sprint & Times
by Bob Patten <n4bp@netzero.net>
- 21) [141411] QRP ARCI Topband Sprint - looking for AL, RI, and AK
by "John_Evans" <jae Evans@mail.codenet.net>
- 22) [141412] Re: QRP ARCI Topband Sprint & Times
by "Merton Nellis" <mertnellis@msn.com>
- 23) [141413] Re: FS: FT-817
by IamSF5@aol.com
- 24) [141414] Re: Yaesu mike recommend?
by "O'Rourke, Tim" <tiorourke@davidson.edu>
- 25) [141415] QRP ARCI Topband Sprint
by "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
- 26) [141416] Re: Underground Cables
by "John McClain" <digi2@earthlink.net>
- 27) [141417] Re: CW Adapter for the Radio Shack HTX-10
by Bob Nielsen <nielsen@oz.net>
- 28) [141418] Re: HTX252
by Rob Matherly <w0jrm@arrl.net>
- 29) [141419] Re: QRP ARCI Topband Sprint - looking for NE
by Steven Weber <kd1jv@moose.ncia.net>
- 30) [141420] 160M ARCI 'test and 'tennas
by Chris Cartwright <ccart@phideaux.com>
- 31) [141421] FYBO Date
by "Bob Hightower" <nk7m@extremezone.com>
- 32) [141422] Re: Topband Sprint - NE Style
by "ss lyon" <sslyon@megalink.net>
- 33) [141423] Tubes: Good News / Bad News
by Lenny Wintfeld <w2bvh@comcast.net>
- 34) [141424] Re: FYBO Date
by "Karl F. Larsen" <k5di@zianet.com>
- 35) [141425] 160M
by Steven Weber <kd1jv@moose.ncia.net>
- 36) [141426] Looking for N5PC only
by <mgoins@usa.net>
- 37) [141427] Re: Tubes: Good News / Bad News
by "Bill Jones" <kd7s@psnw.com>
- 38) [141428] RE: 160M
by "Doc K0EVZ" <dock0evz@earthlink.net>
- 39) [141429] Re: CW Adapter for the Radio Shack HTX-10
by "John" <jlockj@earthlink.net>

Date: Tue, 3 Dec 2002 16:36:36 -0800
From: "DTX" <dtx@wood.tzo.com>
To: <qrp-l@lehigh.edu>
Subject: [141391] Re: Try PSK31 on 40 meters!

Message-ID: <004d01c29b2d\$3403e7e0\$0c00a8c0@home>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

RRR Jeff. And I have also noticed many of the operators are going to QPSK31 (vs BPSK31) to get some error correction. More than I have noticed on any other bands. Seems like those on 10M and 80M go to MFSK16 instead of QPSK. I do not want to admit how long it took me to notice this (and my software has one of those tuning circles with 2 or 4 lines ;-)) but if you get some strings of decode that don't make sense and your software has the option, flip over to QPSK and it may suddenly straighten up. Also, QPSK is side-band sensitive and although the "standard" is all digital modes run USB on any band, many don't.

Gary WA6DTX

----- Original Message -----

From: "Jeff" <fantbb@yahoo.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, December 03, 2002 2:24 PM
Subject: Try PSK31 on 40 meters!

> I have been seeing more and more PSK31 activity on 40 meters in the
> evening now.
> So I want to encourage every one and any one to come on down to 7.070
> and
> operate!
>
> 73!
>
> Jeff
>
> =====
> AB6MB
> NorCal QRP Club #65, QRP-L #1780, ARCI 10071
> Radical FIST Member 6798, Fanatic A's fan #1
>
>
> -----
> Do you Yahoo!?
> Yahoo! Mail Plus - Powerful. Affordable. Sign up now.
> <http://mailplus.yahoo.com>

Date: Tue, 3 Dec 2002 19:34:00 -0500
From: "Alan Fryer" <N3BJ@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [141392] Wanted: Tejas Backpacker II 40M Rig
Message-ID: <0E66AeRaNgEpTX5V3Gy0000035a@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Wanted: Tejas BackPacker II for 40M. Please let me know if you have one that is surplus to your needs.

Alan, N3BJ
Bent Mountain, VA

Date: Tue, 3 Dec 2002 17:59:57 -0700
From: "Jerry McCollom" <w0mc@radioactivehams.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [141393] [FOX] W0MC Fox#2 for Dec 5th
Message-ID: <006101c29b30\$775f6070\$8c01a8c0@hampc>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Folks,

I too will be one of the Foxii along with AC7A this Thursday. I'll be operating on 7035-7038 and will listen for hounds +1 to +3 kHz. Note that I will make a special effort to work some RockMites, particularly one that is only about 1/4 mile away, so I may creep up a bit during the hunt (makes it more fun for the hounds, no doubt :-)

I plan on running K2 #175 into my under-the-eaves doublet, which is roughly oriented NW to SE. I'm probably slower than other Foxii, but I'll make every effort to be generous with the pelts!

See you Thursday!

73,

Jerry, W0MC
Fort Collins, CO

Date: Tue, 3 Dec 2002 18:24:44 -0700
From: "Rod N0RC" <rod@n0rc.us>
To: "qrp-1" <qrp-1@lehigh.edu>
Subject: [141394] FYBO 2003?
Message-ID: <000501c29b33\$edac3ac0\$6501a8c0@BIGDOG>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

When, rules...etc?

Never to early to start planning.

73, Rod N0RC

Date: Tue, 3 Dec 2002 18:38:10 -0700
From: "Bob Hightower" <nk7m@extremezone.com>
To: <qrp-1@lehigh.edu>
Subject: [141395] FYBO 2003
Message-ID: <000901c29b35\$ce5f01a0\$6b4998d0@Bobs>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="US-ASCII"
Content-Transfer-Encoding: quoted-printable

Here are the rules for the 2003 FYBO (Freeze Your B___ Off) Contest:=20

----- CONTEST ANNOUNCEMENT -----

FYBO Winter QRP Sprint, sponsored by the AZ ScQRPions

Feb 22, 2003, 1800Z-2200Z

QRP HF Only. CW or SSB (5W max). Near QRP calling freqs (no WARC bands).
Categories: Single Op (Home/Field), Multi Op (Home/Field), Work=20
stations once per band. Score 1 point per QSO.

Multi-Op stations must use a single transmitter. No Multi-multi

permitted.

Exchange RST, State/Province/DXCC Country, first name, power out, and=20
temperature (Fahrenheit) at OPERATOR'S POSITION. Indoor stations must=20
report INDOOR temperature.

Example: 579 AZ Frosty 2W 40F

Multipliers:

SPCs (each counts once each band),
Field Location: x4 (Field per ARRL FD definition),
Alternative Power: x2,
QRPP (less than 1W): x2,
Lowest Operating Temp (at OP'S POSITION):
65+ F =3D x1;
50-64 F =3D x2;
40-49 F =3D x3;
30-39 F =3D x4;
20-29 F =3D x5;
Below 20 F =3D x6.

For contacts with NQ7RP, add 10,000 points. One contact per band
allowed, any mode.

Final Score: QSOs x SPCs x Temp Multi (x Field) (x Alt Pwr) (x QRPP) +
NQ7RP Bonus Points.

Example: 50 QSO's, 23 SPC's, 35 degrees F, Field, Battery, 500 mW, 2
contacts w/NQ7RP

=20

50 x 23 x 4 x 4 x 2 x 2 + 20,000 =3D 93,600 points

NOTE: This is a contest, not an episode of Survivor. Be aware of the
temperature and the possibility of cold injury!

Each operator submitting a log (each operator in a multi-op entry) will
receive an 'honorary' membership in the Az ScQRPions, and a nice
enameled pin.

=20

Logs are due 30 days after contest.

Email ASCII-text entries to: nk7m@extremezone.com
or mail entries to Bob Hightower, ATTN: FYBO, 1905 N. Pennington Drive,
Chandler, AZ 85224

Include summary sheet, callsign, operator(s), power, location, and lowest operating=20
Temp. Include mailing address for each operator so we can mail the pins out.

These rules can also be found at
<http://www.extremezone.com/~nk7m/fybo2003.htm>

Bob NK7M

Date: Tue, 03 Dec 2002 20:41:15 -0500
From: john <john@wagner-usa.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [141396] FS: TenTec 1380 - not working
Message-ID: <3DED5D3B.4050807@wagner-usa.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

I'm selling this for a friend;

This is a Ten-Tec kit radio for 80m. My friend put it together but it doesn't work. I think the receiver works, just not the xmitter. If I had more time on my hands I would fix it myself. Includes the manual. The case is very nice, and it will be a nice radio once fixed. Price is \$75 including shipping in the US (DX extra).

OT: I have a big telescope for sale, ideally to someone in the NVT, NNY or NNH area; <http://www.neknetwork.com/scope/> - figured I'd mention it here since it seems a lot of hams are into astronomy.

Please reply direct via email.

73,

John, N1Q0

--

John Wagner - john@wagner-usa.net
Web page: <http://www.neknetwork.com>

Date: Tue, 3 Dec 2002 21:33:05 -0600

From: "Winchar" <winchar@mts.net>
 To: <qrp-1@lehigh.edu>
 Subject: [141397] Final Final Fox Log - VE4WI
 Message-ID: <005001c29b45\$dbbde860\$6401a8c0@leslie>
 MIME-Version: 1.0
 Content-Type: text/plain;
 charset="iso-8859-1"
 Content-Transfer-Encoding: 7bit

Ok Fellows.
 That should be it. No corrections in the last 24 hours. So here she is.
 Corrections made and dupes removed....I hope...

Thanks

November 29, 2002

0200z - 0400z

0203	N5ZE	559	TX	LEW	5
0204	N3BJ	559	VA	ALAN	5
0204	W5YR	559	TX	GEORGE	5
0205	W9XT	559	WI	GARY	5
0207	N9NE/5	559	TX	TODD	5
0208	K9IUA	559	IA	KEVIN	5
0209	K8HJ	559	MI	JOHN	5
0210	W0CH	559	MO	DAVE	5
0211	N4BP	559	FL	BOB	5
0213	KR5C	559	TX	GEORGE	5
0214	K5DW	559	TX	DON	5
0215	KK5LD	559	TX	JIM	5
0216	K4ADI	559	SC	FRANK	5
0218	K8CV	559	MI	WALT	5
0219	K7TQ	559	ID	RANDY	5
0221	VA6RF	559	AB	EARL	5
0221	N1FN	559	CO	ET	5
0223	AC7A	559	AZ	TOM	5
0225	W5USJ	559	TX	CHUCK	5
0226	VE6EX	559	AB	DAN	5
0227	AC5JH	559	OK	TOM	5
0228	K3PH	559	PA	BOB	5
0231	AB9CA	559	AL	DAVE	5
0232	K9DC	559	IN	DAVE	5
0233	K5SR	559	TX	DALE	5
0233	K4FB	559	FL	PAUL	5
0235	NG7Z	559	WA	PAUL	5
0236	K5ZTY	559	TX	BILL	5
0237	KG6CYN	559	CA	TREV	5
0239	AF4LQ	559	KY	MIKE	5
0240	KR0U	579	CO	TIM	5
0241	W5KDJ	559	TX	WAYNE	1

0242	NK0E	559	CO	DAVE	5
0246	K5PSH	559	TX	JERRY	5
0247	K3ESE	559	MD	LLOYD	5
0249	W9UQB/7	559	AZ	MIKE	5
0251	K9UT	559	IN	JERRY	5
0252	N0JRN	559	MO	JERRY	5
0253	K2ZN	559	NY	AL	5
0254	K5JHP	559	TX	BILL	5
0302	WV9N	559	OH	RANDY	5
0304	WA8BXN	559	OH	MIKE	5
0306	N8XE	559	OH	JASON	5
0307	WD9F	559	IL	WOODY	5
0309	K2PQ	559	NJ	FRANK	5
0311	WW7Y	559	UT	STEVE	5
0316	KB9YIG	559	IN	TONY	500mw !!
0323	N3XRV	559	PA	CHRIS	5
0335	AB5XQ	559	AR	BILL	5
0341	W3DCG	559	GA	DARIN	5
0342	K5TR	559	TX	GEO	5
0347	KN5TX	559	TX	GEORGE	5
0400	K5DI	FOX	NM	KARL	
0400	VE4WI	FOX	MB	CRAIG	

Thanks
 Craig Winchar
 VE4WI
 winchar@mts.net

 Date: Tue, 03 Dec 2002 21:54:42 -0600
 From: Jim Crooke <crooke@crooke.us>
 To: qrp-l@lehigh.edu
 Subject: [141398] FS: FT-817
 Message-ID: <5.1.0.14.0.20021203215052.00a63de0@pop3.norton.antivirus>
 Mime-Version: 1.0
 Content-Type: text/plain; charset="us-ascii"; format=flowed

I have a very good condition FT-817 with the W4RT combo CW/SSB filters for sale. It works just fine, but I find I would like to get away from menu selection. I'm asking \$700 plus shipping of the buyer's choice. Any interest?

73 es oo's de Jim KJ0C
 Healer of Brachycephalics and other fine looking creatures in Springfield, MO
 FP # -108 and semi-official veterinarian of the Flying Pig QRP Club
 PITA # 2 SOC # 37

Date: Tue, 03 Dec 2002 23:40:11 -0500
From: "Brian Riley (maillist)" <n1bq_list@wulfden.org>
To: <nk7m@extremezone.com>,
Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Cc: "nvqs@yahoogroups.com" <nvqs@yahoogroups.com>
Subject: [141399] Re: FYBO 2003
Message-ID: <BA12F15B.32DF%n1bq_list@wulfden.org>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

WHOA!!!!!! What gives???? Feb 22nd - 1800-2200 what happened to the old
format , first Saturday in Feb, 1400Z to 0200Z ????????

cheers 73 de N1BQ

P.S. NVQS has our annual QRP Forum at the only winter hamfest in the region
that day ... We can probably 'make it' if FYBO doesn't start until 1800Z,
but not by much Besides, it starts getting "balmy" here in NorthWest
Vermont towards the end of February ... The temps might get all the way up
to 30 and we would lose our crown as the coldest idiots in QRP-dom!

On 12/3/02 20:38, "Bob Hightower" <nk7m@extremezone.com> wrote:

> Here are the rules for the 2003 FYBO (Freeze Your B___ Off) Contest:
>
>
> ----- CONTEST ANNOUNCEMENT -----
>
>
> FYBO Winter QRP Sprint, sponsored by the AZ ScQRPions
>
> Feb 22, 2003, 1800Z-2200Z
>
> QRP HF Only. CW or SSB (5W max). Near QRP calling freqs (no WARC bands).
> Categories: Single Op (Home/Field), Multi Op (Home/Field), Work
> stations once per band. Score 1 point per QSO.
>
> Multi-Op stations must use a single transmitter. No Multi-multi
> permitted.
>
> Exchange RST, State/Province/DXCC Country, first name, power out, and

> temperature (Fahrenheit) at OPERATOR'S POSITION. Indoor stations must
> report INDOOR temperature.
>
>
> Example: 579 AZ Frosty 2W 40F
>
>
> Multipliers:
>
>
> SPCs (each counts once each band),
> Field Location: x4 (Field per ARRL FD definition),
> Alternative Power: x2,
> QRPP (less than 1W): x2,
> Lowest Operating Temp (at OP'S POSITION):
> 65+ F = x1;
> 50-64 F = x2;
> 40-49 F = x3;
> 30-39 F = x4;
> 20-29 F = x5;
> Below 20 F = x6.
>
> For contacts with NQ7RP, add 10,000 points. One contact per band
> allowed, any mode.
>
> Final Score: QSOs x SPCs x Temp Multi (x Field) (x Alt Pwr) (x QRPP) +
> NQ7RP Bonus Points.
>
> Example: 50 QSO's, 23 SPC's, 35 degrees F, Field, Battery, 500 mW, 2
> contacts w/NQ7RP
>
> 50 x 23 x 4 x 4 x 2 x 2 + 20,000 = 93,600 points
>
> NOTE: This is a contest, not an episode of Survivor. Be aware of the
> temperature and the possibility of cold injury!
>
> Each operator submitting a log (each operator in a multi-op entry) will
> receive an 'honorary' membership in the Az ScQRPions, and a nice
> enameled pin.
>
> Logs are due 30 days after contest.
>
> Email ASCII-text entries to: nk7m@extremezone.com
> or mail entries to Bob Hightower, ATTN: FYBO, 1905 N. Pennington Drive,
> Chandler, AZ 85224
> Include summary sheet, callsign, operator(s), power, location, and
> lowest operating
> Temp. Include mailing address for each operator so we can mail the pins

> out.
>
> These rules can also be found at
> <http://www.extremezone.com/~nk7m/fybo2003.htm>
>
> Bob NK7M
>
>
>

Date: Wed, 04 Dec 2002 23:38:31 -0600
From: Ade Weiss W0RSP <adeweiss@sd.value.net>
To: qrp-l@lehigh.edu
Subject: [141400] Re: [Practical Question] Antenna Shorteners
Message-ID: <S04WA708IA5US1YC96005USJHJIMG.3deee657@aweiss>
MIME-Version: 1.0
Content-Type: text/plain; charset="windows-1252"

I want to second Dr. Mega. on this one. I'm using my 30m dipoles on 40m. EZNEC shows very little diff. in gain on 40m vs 30m. The patterns are slightly less well defined fig-8's, but in reality, given all the metal in my fresnel environment, the actual patterns are not perfect. However, the directionality on 40m is what one would expect from a dipole. I'm at 80 countries on 40m mainly during contests although I've had several QSY down from 30m DX requests from Oceania and Eu. and made successful QSO's. The dipoles work quite well on 20-10m as well. I feed both with "opened" 300-ohm ladderline. If you ever compared 300-0hm and 450-0hm ladderline -- at least the brands I've seen -- the openings in the 300-0hm variety are alternating long and short while they're all the same size in 450 stuff. It took a while, but I made them all long to reduce wind resistance. I just cut with a standard orange razor box cutter.

In my opinion, you just can't beat a dipole even if it is short, like a 30m dipole on 40m.
I've never tried it on 80 -- maybe I should.

72, Ade

>>>Brian - If I were you, I would stick with the 30 M dipole length and feed it with ladder line and a tuner to use on all bands. The performance fall off on 40 M compared to a shortened 40 M dipole will be negligible. You will be

able to use the antenna on all bands from 40 M up. - Dr. Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
Cedar Crest, NM DM65

Date: Wed, 04 Dec 2002 00:33:19 -0500
From: JD Delancy <W1JD@drix.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [141401] Re: Underground Cables
Message-ID: <3DED939F.3ED9535@drix.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT

Went thru this when I built the current antenna farm. The tower is about 80 feet from the house with a pool and deck in the way. Trenched from the tower base to the deck, about 10 inches down. Then got two 100 foot rolls of flexible drain pipe from the local Lowe's. That's the stuff that's 4 inches in diameter, corrugated and comes with or without drain holes in it. Most people use it on the down spouts from rain gutters to carry water away from the house and lay it across their lawn. Layed them in the trench, snaked them under the deck and up out of the other side of the deck to below the shack. A couple of pull ropes in each. Pulled multiple runs of hardline (CATV) and rotor cable thru them to and up the tower. Wrapped both ends of the flex pipe with plastic garbage sacks, then covered that with electrical tape. They've been there for about 5 years now.

jd

George Gingell wrote:

>
> Paul,
>
> In the past I used an old garden hose buried about 6" deep about 30 feet
> long to get a coax from the house to the 5BTV Vertical out back. It
> outlasted the Antenna.
>
> I must say that Doug Hendricks had a very good suggestion. The Drop to the
> distant end is quite good. You can also add a Tee and adapter to that end
> and Drill the top of a PVC Top Cap to accept a short piece of the pvc pipe

> from the tee. If you use the large (6" CAP) it will fit the perforated PVC
> drain Pipe. This will in effect create a "Dry Well" on that end. You can
> install it with a post hole digger and then fill in around and even some
> inside the pvc pipe. this will secure it in place and allow good drainage.
>
> DO NOT CEMENT the Joints. That way you can remove the cap if you need to
> work on it later.
>
> Actually, you might just want to use normal 6" PVC Pipe and Cap and drill
> a hole in one side to accept the 3/4" PVC conduit. then just bring the
> cable up thru a small hole in the cap. You can get "Duct Seal" at Home
> Depot or any Electrical Supply. It is Clay like stuff that never really
> hardens. Normally used around electrical and telephone cables to keep
> critters out and act as a fire stop.
>
> Yet another idea is to just lay the conduit on a slope as Doug described
> and put a tee plus a short section and a cap plug. In this case, you
> should have about a foot or so past the cable exit fitting. You also could
> put another tee and plug on the house end. This is where you connect the
> Compressed AIR Source to "Blow the Conduit Dry" Those in the Telephone
> Business will know not to stand near the other end as cleaning takes
> place. :^} There She Blows... = Fore! in Golf.
>
> QRPP Dx Tu, (C) 2002 K3TKS
>
> Sir George, The First :^}
>
> 72 ES QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net
> Former QRP A.R.C.I. Net Manager and CURRENT Board of Director Member.
> Gingell & Company, Ltd. Small Business Telephone Systems, Handyman Services,
> Commercial & Residential Locksmith Services (301) 572-6789 Office & Fax
> George D. Gingell, Jr. 3052 Fairland Road, Silver Spring, MD 20904-7117
> Maryland Milliwatt Club QRP Reference Library, (301) 572-6789 IQRR #1,
> Maryland Milliwatt Club Founder and Trustee of Club Station - WQ3RP -
> Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.
>
> Collector of Quartz Crystals and Telegraph Keys.
>
> Maryland Milliwatt Club QRP Reference Library, & I.Q.S.F. Donations Accepted.
>
> RU-QRP? Club Representative, U.S. Treasurer & Founder of I.Q.S.F.
>
> Yes, We take "PayPal" to "George Gingell" <K3TKS@abs.net>
>
> "72" = "Wishing You Good QRP" (C) 1991 Oleg Borodin, RV3GM

Date: Wed, 4 Dec 2002 15:33:01 -0600
From: n4so@juno.com
To: qrp-l@lehigh.edu
Subject: [141402] NorCal Nor'Easter
Message-ID: <20021204.174323.6974.13.N4S0@juno.com>

Need reviews of the NorCal Nor'Easter or it's
versions from KD1JV-- Steve Weber.
-- text files only so I can save them for future reference--
No access to the Web pictures or .HTML files.

Ken Brown-N4S0
Mobile, AL EM50tk
Elecraft K-1
4 ele. monoband yagi
N4S0@juno.com

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Date: Wed, 4 Dec 2002 17:43:23 -0600
From: n4so@juno.com
To: qrp-l@lehigh.edu
Subject: [141403] CW Adapter for the Radio Shack HTX-10
Message-ID: <20021204.174323.6974.17.N4S0@juno.com>

A CW Adapter for the Radio Shack HTX-10
Ten Meter AM/FM/SSB Transceiver by Jim Giammanco, N5IB
E-mail n5ib@juno.com
Refer to the QRP QUARTERLY, April 2000, page 28 and 29.

This version injects a pure sinusoidal audio tone of 800 Hz into the
microphone input.

Available as xerox copies.

Ken Brown-N4S0
Mobile, AL EM50tk
Elecraft K-1
4 ele. monoband yagi
N4S0@juno.com

Sign Up for Juno Platinum Internet Access Today
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Date: Wed, 4 Dec 2002 05:43:10 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Jim Crooke <crooke@crooke.us>
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [141404] Re: FS: FT-817
Message-ID: <Pine.LNX.4.44.0212040540380.1236-1000000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Jim, All those menu selections are what make the radio so good. I have one and I don't take it anywhere without the book. Did that once and tried to find the function by guess. That was not fun.

On Tue, 3 Dec 2002, Jim Crooke wrote:

> I have a very good condition FT-817 with the W4RT combo CW/SSB filters for
> sale. It works just fine, but I find I would like to get away from menu
> selection. I'm asking \$700 plus shipping of the buyer's choice. Any interest?
>
> 73 es oo's de Jim KJ0C
> Healer of Brachycephalics and other fine looking creatures in Springfield, MO
> FP # -108 and semi-official veterinarian of the Flying Pig QRP Club
> PITA # 2 SOC # 37
>
>
>
--

- Karl Larsen k5di Las Cruces, NM Az ScQRPions -

Date: Wed, 4 Dec 2002 07:42:45 -0600
From: "Tim, N9PUZ" <n9puz@arrl.net>
To: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>

Subject: [141405] Fwd: 2 free PCB layout programs
Message-ID: <200212041438.IAA04746@zinc.eosinc.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: quoted-printable

Here are a couple of possibilities for tools to design printed=
circuit boards. If you look towards the bottom of this web page=
there are two older versions of Protel software that are=
available at no cost now.

<http://www.protel.com/resources/downloads/>

Tim, N9PUZ
<http://www.qsl.net/n9puz>

Date: Wed, 4 Dec 2002 07:50:04 -0600
From: "David Bixler" <qrp@netins.net>
To: "'Low Power Amateur Radio Discussion'" <qrp-l@lehigh.edu>
Subject: [141406] Four State QRP Group Wednesday Warble
Message-ID: <000101c29b9c\$0d14ddf0\$0e0520cf@XPCComputer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: quoted-printable

Hi Gang:

Well, despite ice and snow in the Four State area, we will be having our
weekly PSK-31 Wednesday Warble tonight on 3580.5 KHz at 9 PM central
time. Please drop in and say howdy if you are in range of our signals.

Last week we had "DX" check-in's from KR1ST in South Carolina and KG4FSN
in southern Florida (via an Internet gateway station in Virginia which
was pretty cool!).

72 and see you tonight for our informal roundtable chat.

David Bixler W0CH
Seneca, Missouri
QRP Web Site: <http://w0ch.com>
Four State QRP Group: <http://w0ch.com/fsqrp>

QRP: Little Radios, Big Fun!=20

Date: Wed, 4 Dec 2002 09:09:33 -0500
From: "Hartwell, Martin E, ALINF" <mehartwell@att.com>
To: <qrp-1@lehigh.edu>
Subject: [141407] HTX252
Message-ID: <6579C6377F475547985F0B3E426E16260204DFB5@0CCLUST01EVS1.ugd.att.com>
content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: quoted-printable

Hi

I want to put my 2 cents into this subject. I have had a HTX252 used in =
my vehicle, first my
LeBaron convertible and not the Ford Ranger. I have never had a problem, =
with noise on my TX or RX. For a simple to operate 10 memory rig in my =
opinion it was even worth the \$150 I
paid for mine.=20

Marty Hartwell kd8bj
mehartwell@att.com
AT&T Columbus Ohio
PH:614-501-2503

Date: Wed, 4 Dec 2002 9:38:31 -0500
From: "M.M." <markem@cox.net>
To: qrp-1@lehigh.edu
Subject: [141408] Re: HTX252
Message-ID: <20021204143831.BBDN2200.fed1mtao04.cox.net@smtp.west.cox.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

I have one in my Ranger, too. It works fine and I haven't had any trouble with it.
It's certainly a no-frills rig but that's fine with me. The only thing I don't
like is that it powers up in VFO mode and I'd prefer it to power up in memory
mode. Maybe I'm missing something but I haven't found any way to change that.

73... Mark AA7TA

From: "Tim, N9PUZ" <n9puz@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, December 04, 2002 6:42 AM
Subject: Fwd: 2 free PCB layout programs

> Here are a couple of possibilities for tools to design printed circuit boards. If you look towards the bottom of this web page there are two older versions of Protel software that are available at no cost now.

>
> <http://www.protel.com/resources/downloads/>
>
>
>
> Tim, N9PUZ
> <http://www.qsl.net/n9puz>
>
>

Date: Wed, 04 Dec 2002 10:54:48 -0500
From: Bob Patten <n4bp@netzero.net>
To: QRP-L Reflector <qrp-l@lehigh.edu>
Cc: eleccraft@mailman.qth.net, Randy Foltz <rfoltz@turbonet.com>
Subject: [141410] QRP ARCI Topband Sprint & Times
Message-ID: <3DEE2548.4090605@netzero.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Pat n8vw wrote:

>
> Will be on in this on using k2 #2016 (if I remembered the correct serial
> number). I will be at a friends qth with a real antenna so will be
> doing some cq'ing.
>
Will also be on - with K2 #438.

The time period in the rules does not encourage maximizing QSO's - any consecutive four hours between 6PM and 6AM local time. I've sent the following recommendation to Randy for next year:

We should all be on for the same time period. Almost all participation will be from US, so the four hours should have the entire country in darkness. Thursday will be a work day for most participants (but not for me being recently retired :-), so the sprint should end as early as

possible to enable participants to get some sleep. The sun will be down on the west coast by 7PM local.

From that criteria, I recommended 0300Z to 0700Z (still Wed night by everyone's local time, but Thursday going by UTC).

In other words:

7PM PST
8PM MST
9PM CST
10PM EST

I will be looking for QSO's from 10PM my local time for four hours (or until I fall asleep from boredom). :-)

--

73, Bob Patten, N4BP Plantation, FL

E-Mail: n4bp@netzero.net Website: <http://www.qsl.net/n4bp>
QRP ARCI #3412 SOC #1 ARS #799 Whiners #6 FISTS #7871

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1st month Free!
Sign up today at: www.netzerolongdistance.com

Date: Wed, 4 Dec 2002 09:20:10 -0700
From: "John_Evans" <jaevans@mail.codenet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [141411] QRP ARCI Topband Sprint - looking for AL, RI, and AK
Message-ID: <200212040920.AA693698760@mail.codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I'll be up with the hopes of rounding up some needed states - Alabama, Rhode Island, and Alaska are what I need from Colorado. If anyone needs Colorado, I will listen for ya !!!

72 - john - n0hj

Date: Wed, 04 Dec 2002 10:27:28 -0600
From: "Merton Nellis" <mertnellis@msn.com>
To: qrp-l@lehigh.edu
Subject: [141412] Re: QRP ARCI Topband Sprint & Times

Message-ID: <F38Wz88A9t5xfoythumQ000193db@hotmail.com>

Mime-Version: 1.0

Content-Type: text/plain; format=flowed

Hi Bob and all,

Good idea for a time plan for Top Band Sprint.

I will be there for the start (0300Z Thursday):-).

My antenna isn't the best, 120ft zepp fed but tried it last night and made it to N8ET in OH, so maybe can have a few qso's.

73/72 Mert W0UFO MNQRP

>From: Bob Patten <n4bp@netzero.net>

>Reply-To: n4bp@netzero.net

>To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

>Subject: QRP ARCI Topband Sprint & Times

>Date: Wed, 04 Dec 2002 10:54:48 -0500

>

>Pat n8vw wrote:

>>

>>Will be on in this on using k2 #2016 (if I remembered the correct serial
>>number). I will be at a friends qth with a real antenna so will be doing
>>some cq'ing.

>>

>Will also be on - with K2 #438.

>

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>consecutive four hours between 6PM and 6AM local time. I've sent the
>following recommendation to Randy for next year:

>

>We should all be on for the same time period. Almost all participation
>will be from US, so the four hours should have the entire country in
>darkness. Thursday will be a work day for most participants (but not for
>me being recently retired :-), so the sprint should end as early as
>possible to enable participants to get some sleep. The sun will be down on
>the west coast by 7PM local.

>

>From that criteria, I recommended 0300Z to 0700Z (still Wed night by
>everyone's local time, but Thursday going by UTC).

>In other words:

> 7PM PST

> 8PM MST

> 9PM CST

> 10PM EST

>

>I will be looking for QSO's from 10PM my local time for four hours (or
>until I fall asleep from boredom). :-)

>

>--

>73, Bob Patten, N4BP Plantation, FL
>
>E-Mail: n4bp@netzero.net Website: <http://www.qsl.net/n4bp>
>QRP ARCI #3412 SOC #1 ARS #799 Whiners #6 FISTS #7871
>
>-----
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>Sign up today at: www.netzerolongdistance.com

Protect your PC - get McAfee.com VirusScan Online
<http://clinic.mcafee.com/clinic/ibuy/campaign.asp?cid=3963>

Date: Wed, 4 Dec 2002 11:35:07 EST
From: IamSF5@aol.com
To: k5di@zianet.com, qrp-1@lehigh.edu
Subject: [141413] Re: FS: FT-817
Message-ID: <b9.2aeaa5d6.2b1f88bb@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

In a message dated 12/4/02 7:50:55 AM Eastern Standard Time, k5di@zianet.com writes:

<<

Hi Jim, All those menu selections are what make the radio so good. I have one and I don't take it anywhere without the book. Did that once and tried to find the function by guess. That was not fun.

>>

I have the FT-100-D and I have just memorized the menus that I want to need. Seldom need to be making changes to the NB,DSP and other settings.

I use it most for CW and have the narrow CW filter installed.

Nice rig and loaded.

Does a beautiful job mobile and a bit more weight then the ICOM but I think it's a better rig.

73

Bob

AF2Q

Date: Wed, 4 Dec 2002 11:44:47 -0500

From: "O'Rourke, Tim" <tiorourke@davidson.edu>
To: <qrp-1@lehigh.edu>
Subject: [141414] Re: Yaesu mike recommend?
Message-ID: <4AE8AED63DA0244FA26B3EE309675DD4046FF066@lola.davidson.edu>
content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Try a Heil Hand Mic wired for Yaesu or if you like a headset I like the =
new Pro version. You may need a preamp, I installed one on back of mic =
header pins.
Bobs mics are optomized for abt 2200Hz which is right were ur ears need =
a boost.
Tim W4YN

Date: Wed, 4 Dec 2002 12:13:38 -5
From: "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
To: qrp-1@lehigh.edu
Subject: [141415] QRP ARCI Topband Sprint
Message-ID: <200212041713.gB4HD5aR023373@hagus.bright.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Not sure what time I will get on this evening if at all. It is the XYL's
birthday,
and at least I remembered before the start of the sprint!

If I do get on, it will be late - after 10 or 11. I'll be using an 18HT vertical
with
a piece of wire added to make it 1/4 on 160. The wire goes over several pine
trees in the yard. Average height is probably 25'. Four radials are out so far -
plan on more before the weekend.

73 - Bill - N8ET
Kanga US
kanga@bright.net
<http://www.bright.net/~kanga/>
419-423-4604

Date: Wed, 4 Dec 2002 10:34:50 -0700
From: "John McClain" <digi2@earthlink.net>

To: <W1JD@drix.net>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [141416] Re: Underground Cables
Message-ID: <002701c29bbb\$73b92ba0\$6501a8c0@phoenix.speedchoice.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Is this corrugated drain pipe made of metal or plastic?

John
K7SVV
k7svv@arrl.net
K1 #1378, K2 #2569, SST 20, Rock Mite 20, Rock Mite 40, Nor'Easter

----- Original Message -----
From: "JD Delancy" <W1JD@drix.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Tuesday, December 03, 2002 10:33 PM
Subject: Re: Underground Cables

> Went thru this when I built the current antenna farm. The tower is
> about 80 feet
> from the house with a pool and deck in the way. Trenched from the
> tower base to the
> deck, about 10 inches down. Then got two 100 foot rolls of flexible
> drain pipe from
> the local Lowe's. That's the stuff that's 4 inches in diameter,
> corrugated and
> comes with or without drain holes in it. Most people use it on the
> down spouts from
> rain gutters to carry water away from the house and lay it across
> their lawn. Layed
> them in the trench, snaked them under the deck and up out of the
> other side of the
> deck to below the shack. A couple of pull ropes in each. Pulled
> multiple runs of
> hardline (CATV) and rotor cable thru them to and up the tower.
> Wrapped both ends of
> the flex pipe with plastic garbage sacks, then covered that with
> electrical tape.
> They've been there for about 5 years now.
>
> jd
>
> , RV3GM

Date: Wed, 4 Dec 2002 09:45:18 -0800
From: Bob Nielsen <nielsen@oz.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [141417] Re: CW Adapter for the Radio Shack HTX-10
Message-ID: <20021204174518.GA1476@bob.n7xy.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Also downloadable at:

<http://www.qrparci.org/p28.PDF>

On Wed, Dec 04, 2002 at 05:43:23PM -0600, n4so@juno.com wrote:
> A CW Adapter for the Radio Shack HTX-10
> Ten Meter AM/FM/SSB Transceiver by Jim Giammanco, N5IB
> E-mail n5ib@juno.com
> Refer to the QRP QUARTERLY, April 2000, page 28 and 29.
>
> This version injects a pure sinusoidal audio tone of 800 Hz into the
> microphone input.
>
> Available as xerox copies.
>
> Ken Brown-N4SO
> Mobile, AL EM50tk
> Elecraft K-1
> 4 ele. monoband yagi
> N4SO@juno.com

--
Bob Nielsen, N7XY
Bainbridge Island, WA
IOTA NA-065, USI WA-028S
n7xy@n7xy.net

Date: Wed, 4 Dec 2002 13:00:03 -0600
From: Rob Matherly <w0jrm@arrl.net>
To: markem@cox.net,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [141418] Re: HTX252
Message-ID: <200212041900.gB4J0cc1008849@mail.iowasocean.com>

```
Content-Type: text/plain;
  charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit
```

I had an HTX-100 a few years ago and it was a great rig... worked Germany on 5w ssb with it. Guy on the other end called me a liar when he asked how much power I was running though :^)

— —

[illegible]

72-73-00

(W) (O) (J) (R) (M)

Rob Matherly - Plano, Iowa - EN301s

<http://www.qsl.net/w0jrm>

ARRL -- FPgrp -330 -- IA QRP #143

SOC #497 - - QRPp-I #19

Using Mandrake Linux 99.9% of the time...

SAMPO!

Date: Wed, 04 Dec 2002 15:47:30 -0500

From: Steven Weber <kd1jv@moose.ncia.net>

To: grp-1@lehigh.edu

Subject: [141419] Re: QRP ARCI Topband Sprint - looking for NE

Message-ID: <3.0.6.32.20021204154730.007ad870@mailhost.ncia.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Anyone from New England going to try tonight?

I spent the afternoon putting up a 130 foot "L" If this thing makes any Q's, it will be amazing. I got about an 18 foot vertical section at the begining, where it leaves the building, then runs horizontal the rest of the way, maybe 20-25 feet high tops. Well, it's got to work better than the homebrew Isotron 160 like gizmo I made the mistake of buying at a hamfest. (or maybe it's just a real early one and looks HB) Okay, now to make the matching network...

PS, I might cheat and run 30 watts :-)

72,

Steve, KD1JV

"Melt Solder"

White Mountains of New Hampshire
<http://www.qsl.net/kd1jv/>

Date: Wed, 4 Dec 2002 15:44:44 -0500 (EST)
From: Chris Cartwright <ccart@phideaux.com>
To: QRPL List <qrp-l@lehigh.edu>
Subject: [141420] 160M ARCI 'test and 'tennas
Message-ID: <Pine.LNX.4.33.0212041517030.16588-1000000@dns.phideaux.com.>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Got myself 1000' of #14 wire, and EZNEC, trouble is everything I model ends up with a pattern that looks like a giant mushroom! I'll be on no matter what antenna I end up with. The "L" attached to the base of my decapitated 5BTV looks like the frontrunner right now. Tried loops (horz & vert), dipoles, even got 24db of gain out of one. But for that one I need over a mile of wire 10 feet off the ground <grin>. But the weather is perfect for antenna buildin', 22F a light breeze, and a couple of inches of snow on the way :)

--

-- Chris Cartwright, Unix Administrator | ccart@phideaux.com --
-- N3XRV ARRL-VE Norcal Zombie #163 | Oxford, PA 19363 FM29as --
-- MDmW #5 NJ-QRP #105 QRP-L #655 NORCAL #1891 FISTS #5028 QRP-ARCI #9271 --

Date: Wed, 4 Dec 2002 14:35:59 -0700
From: "Bob Hightower" <nk7m@extremezone.com>
To: <qrp-l@lehigh.edu>
Subject: [141421] FYBO Date
Message-ID: <0000001c29bdd\$28aa91e0\$3517bdcc@Bobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: quoted-printable

I'm getting notes that the date selected for the 2003 FYBO contest conflicts with this hamfest, that contest, etc., etc., and so on.

I tried to pick a date that wasn't loaded up with state QSO parties and other major contests. This one, Feb 22, was the one that was relatively free, according to the many calendars I checked.

The ARRL Int'l DX contest (CW) is on the 15th. Most of the state QSO parties are on the first weekend, and there are quite a few others on the 8th.

I regret that some of you may not be able to participate due to a conflict, but there are so many contests and activities going on that it's hard to get a completely open date, in fact, nearly impossible.

So, the date remains the 22d of February, unless some other club wants to take it on and find an open date.

Bob NK7M

Date: Wed, 4 Dec 2002 16:47:36 -0500
From: "ss lyon" <sslyon@megalink.net>
To: <kd1jv@moose.ncia.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [141422] Re: Topband Sprint - NE Style
Message-ID: <000701c29bde\$c3000a80\$aac7e742@megalink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, I'll have to pass on this one as I'll be on the road, but KD1JV has got to be the heartiest I've heard so far re antenna work. Warmed all the way up to 14 deg. F this afternoon, but the 25 -30 mph breeze kicked the pucker factor back to well below zero here, a few miles east of Steve. Only place I can imagine cooler is up in blubberburger land. Have a great sprint, guys & gals.

73

aa1my

Seabury & Sharon Lyon
99 Sparrowhawk Mtn Rd
Bethel ME, 04217 U.S.A.
207-836-2576

Virus Protection by Norton and ZoneAlarm

----- Original Message -----

From: "Steven Weber" <kd1jv@moose.ncia.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Wednesday, December 04, 2002 3:47 PM
Subject: Re: QRP ARCI Topband Sprint - looking for NE

> Anyone from New England going to try tonight?
>
> I spent the afternoon putting up a 130 foot "L" If this thing makes any
> Q's, it will be amazing. I got about an 18 foot vertical section at the
> begining, where it leaves the building, then runs hoizontal the rest of the
> way, maybe 20-25 feet high tops. Well, it's got to work better than the
> homebrew Isotron 160 like gizmo I made the mistake of buying at a hamfest.
> (or maybe it's just a real early one and looks HB) Okay, now to make the
> matching network...
>
> PS, I might cheat and run 30 watts :-)
>
>
>
>
> 72,
> Steve, KD1JV
> "Melt Solder"
> White Mountains of New Hampshire
> <http://www.qsl.net/kd1jv/>

Date: Wed, 04 Dec 2002 16:47:55 -0500
From: Lenny Wintfeld <w2bvh@comcast.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [141423] Tubes: Good News / Bad News
Message-ID: <3DEE780B.1080507@comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii; format=flowed
Content-transfer-encoding: 7BIT

Hi

Good news: John Bodco of Bodco Trading in Elizabeth has in excess of 5 million tubes for sale.

Good news: Tubes range from 30 mW wire leaded subminiature, to magnetrons, to CRT's, to 2 foot high 10Kw+ monsters etc.etc. A lot of the audio phreak stuff and some of the medium power rf stuff has been picked over, but there's even some of that still there. Much of the stock is NOS in original boxes.

Good news (for buyers): He'll be liquidating most of his stock (as in scrapping it out) some time in the next few months (there's platinum in them thar tubes).

Good news: His prices are very very good.

Bad news: The stock is in the old Singer Building in Elizabeth (very industrial, actually more like a cave than a warehouse).
Bad news: It's unheated; it's dark; it's dirty and you get to ride the freight elevator to the 5th floor, when Herby's ready to take you.
Bad news: All business is on site. You have to show up there to buy and you have to find the goods yourself.

If interested you should call John Bodco at 908-353-0510, to find out when you can come down there to look around.

I have no financial interest in this, but I do hate to see this material scrapped out

73,
Lenny W2BVH

Date: Wed, 4 Dec 2002 15:27:08 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Bob Hightower <nk7m@extremezone.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [141424] Re: FYBO Date
Message-ID: <Pine.LNX.4.44.0212041521310.1962-1000000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Bob, there is NO date you can find that will not be bad for many people. And some of those will be vocal in their objections. But since it's your choice and you used reasonable methods to determine a good weekend we can just check our calender and mark it for FYBO or see it is already set for your presentation to the President.

On Wed, 4 Dec 2002, Bob Hightower wrote:

> I'm getting notes that the date selected for the 2003 FYBO contest
> conflicts with this hamfest, that contest, etc., etc., and so on.

--

- Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Wed, 04 Dec 2002 17:26:05 -0500
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [141425] 160M
Message-ID: <3.0.6.32.20021204172605.007b1770@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Okay, got my matching network done (20 turn coil, 3" dia, 1/8" spaced - old surplus ceramic form and series 500+ pfd variable cap) Coax connected to tap 6 turns from ground. Short wire connects bottom of coil to cold water pipe, not too far from where it comes into the building. Can get pretty close to 1:1 SWR.

Lots of noise on band, but can hear W1AW CW practice at the moment and a few other stations. Might be able to work somebody, if thier close enough :-)

72,
Steve, KD1JV
"Melt Solder"
White Mountains of New Hampshire
<http://www.qsl.net/kd1jv/>

Date: Wed, 04 Dec 2002 17:39:16 -0500
From: <mgoins@usa.net>
To: <qrp-l@lehigh.edu>
Subject: [141426] Looking for N5PC only
Message-ID: <200212042240.gB4MeW8K000645@rain.CC.Lehigh.EDU>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

please excuse the general post, but I need to contact to N5PC asap. Thank= s.

mike
wb5yjx

Date: Wed, 4 Dec 2002 14:39:05 -0800
From: "Bill Jones" <kd7s@psnw.com>
To: <w2bvh@comcast.net>,

"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [141427] Re: Tubes: Good News / Bad News
Message-ID: <000901c29be5\$f4a18f80\$9110010a@fresno>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

From: "Lenny Wintfeld" <w2bvh@comcast.net>
Subject: Tubes: Good News / Bad News
<snip>

> Bad news: The stock is in the old Singer Building in Elizabeth (very
> industrial, actually more like a cave than a warehouse).

We used to have a surplus electronics store in Fresno, California called Cut-Rate Electronics. It was housed in the basement of a building built sometime around the 1920's. There was row after row of electronic parts in cardboard bins on leaning wood shelves covered with dust. There were two fluorescent light fixtures in the whole place. Knowledgeable shoppers always brought flashlights. There were little critters scurrying around the floor in the semi-darkness. If you knew what you were looking for and were patient, it was there somewhere. The owner/proprietor was asleep at the cash register half the time and you would have to wake him up to check out. Unfortunately he passed away and last I heard they bulldozed the place into oblivion. Man, I miss Cut-Rate Electronics.

=====
Bill Jones - <><
Sanger, California
=====

Date: Wed, 4 Dec 2002 16:54:59 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "Steven Weber" <kd1jv@moose.ncia.net>,
"qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [141428] RE: 160M
Message-ID: <4120021234225459925@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Steve and All:

I will be in the 160 sprint, but getting into it very late. Traveling, and not due home until about 2315 local Central time. Anyway, GL and please give me a holler if you hear me. Setup will be K2 to a 560' horizontal

loop up only 33'.

73,

--Doc/K0EVZ

> [Original Message]

> From: Steven Weber <kd1jv@moose.ncia.net>

> To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

> Date: 12/4/2002 4:26:05 PM

> Subject: 160M

>

> Okay, got my matching network done (20 turn coil, 3" dia, 1/8" spaced -
> old surplus ceramic form and series 500+ pfd variable cap) Coax connected
> to tap 6 turns from ground. Short wire connects bottom of coil to cold
> water pipe, not too far from where it comes into the building. Can get
> pretty close to 1:1 SWR.

>

> Lots of noise on band, but can hear W1AW CW practice at the moment and a
> few other stations. Might be able to work somebody, if thier close enough
:-)

>

>

>

> 72,

> Steve, KD1JV

> "Melt Solder"

> White Mountains of New Hampshire

> <http://www.qsl.net/kd1jv/>

Date: Wed, 4 Dec 2002 17:46:07 -0600

From: "John" <jlockj@earthlink.net>

To: <qrp-1@lehigh.edu>

Subject: [141429] Re: CW Adapter for the Radio Shack HTX-10

Message-ID: <000001c29bef\$b7a925c0\$4484fea9@p400>

MIME-Version: 1.0

Content-Type: text/plain;
charset="Windows-1252"

Content-Transfer-Encoding: 7bit

I have a nicely constructed CW Adapter for the HTX-10 that I'd sell for \$28.50 shipped to continental U.S.

73,

John W0DC

End of QRP-L Digest 2759

